

Amendments to the Specification:

Please amend the second title on page 1 as follows:

~~BACKGROUND OF THE INVENTION~~

Please amend the third title on page 1 as follows:

~~Field of the Invention Art~~

Please amend the fourth title on page as follows:

~~Discussion of the Technical Background~~

Please amend the title on the last line of page 3 as follows:

~~DISCLOSURE OF THE INVENTION SUMMARY~~

Please amend the title on page 11 as follows:

~~BEST MODE FOR CARRYING OUT THE INVENTION DETAILED DESCRIPTION~~

Please amend the title on page 25 as follows:

~~POSSIBILITIES OF INDUSTRIAL UTILIZATION~~